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## Application No. Applicant(s) 10/829,147 COSSETTE ET AL Notice of Allowability Art Unit Examiner Charles Goodman 3724 -- The MAILING DATE of this communication appears on the cover sheet with the correspondence address--All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308. 1. This communication is responsive to <u>Amendment filed on 1/25/2006</u>. 2. The allowed claim(s) is/are 1.3-5 and 7-18. 3. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) 🗌 All b) Some\* c) None of the: 1. $\square$ Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)). \* Certified copies not received: \_ Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient. 5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted. (a) including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached 1) hereto or 2) to Paper No./Mail Date \_ (b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d). 6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL. Attachment(s) 1. Notice of References Cited (PTO-892) 5. Notice of Informal Patent Application (PTO-152) 2. Notice of Draftperson's Patent Drawing Review (PTO-948) 6. Interview Summary (PTO-413), Paper No./Mail Date 3. ✓ Information Disclosure Statements (PTO-1449 or PTO/SB/08). 7. Examiner's Amendment/Comment Paper No./Mail Date 12/12/05 &12/27/05 4. Examiner's Comment Regarding Requirement for Deposit 8. X Examiner's Statement of Reasons for Allowance of Biological Material 9. Other \_

U.S. Patent and Trademark Office PTOL-37 (Rev. 7-05)

## REASONS FOR ALLOWANCE

1. The following is an examiner's statement of reasons for allowance:

The prior art of record do not anticipate nor do they reasonably suggest the tip for demolition and construction; insert; equipment, and method as claimed in claims 1, 13, 16, 17 and 18. The closest prior art, Hrusch (US 5,894,666), cutting and piercing tip comprising many of the claimed elements but lacks the base (20) having a recess and the insert (e.g. 62) having a profile that conforms to the recess contour. Note e.g. clause (d) of claim 1. Another closely related prior art, Ramun '958 teaches a base (e.g. 34) having a recess contour (Fig. 2) and a cutting insert (40) having a profile (e.g. 68) that conforms to the recess contour which provides a safer and inherently a more enhanced connection between the insert and the base. Note e.g. c. 6, ll. 65-66 of Ramun '958. However, based upon the arguments, the Examiner concedes that modification of Hrusch with the teachings of Ramun '958 would not have been obvious. The triangular tip (62, 64) in Harusch is able to utilize both sides of the tip to demolish materials, and modify the same to include a profile would eliminate the utility of one of the two sides. Moreover, none of the other prior art of record fairly teach or suggest this lacking feature or step. The above applies to both the method and apparatus claims. Thus, it is believed that the claimed invention with the lacking features and method steps are allowable over the prior art of record.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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2. Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Charles Goodman whose telephone number is (571) 272-

4508. The examiner can normally be reached on Monday-Thursday between 7:30 AM

to 6:00 PM EST.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Allan Shoap, can be reached on (571) 272-4514. In lieu of mailing, it is

encouraged that all formal responses be faxed to (571) 273-8300.

Information regarding the status of an application may be obtained from the

Patent Application Information Retrieval (PAIR) system. Status information for

published applications may be obtained from either Private PAIR or Public PAIR.

Status information for unpublished applications is available through Private PAIR only.

For more information about the PAIR system, see http://pair-direct.uspto.gov. Should

you have questions on access to the Private PAIR system, contact the Electronic

Business Center (EBC) at (866) 217-9197 (toll-free).

**Charles Goodman Primary Examiner** 

**AU 3724** 

cg //v February 21, 2006

ARLES GCO